EAST Search History

| Ref # | Hits | Search Query | DBs - | Default Operator | Plurals | Time Stamp |
|----------|------|--|--|---------------------|---------|------------------|
| L1 | 44 | ("4870302" "5144166" "5204556" "5225203" "5323069" "5327023"). PN. OR ("5396126").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/10 14:18 |
| L2 | 1 | ("5327023").PN. | USPAT | OR | OFF | 2007/09/10 14:18 |
| L3 | 28 | ("4758745" "4873459" "5015885" "5083083" "5144166").PN. OR ("5327023").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/10 14:29 |
| S1 | 14 | katoch-atul.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 10:07 |
| S2 _ | 1 | (pld or (programmable adj1 (logic or array)) or fpga) and ((connect\$3 adj1 (box\$2 or circuit\$3 or cell)) SAME (switch\$3 adj1 (box\$2 or circuit\$3 or cell or matrix)) SAME symmet\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 10:14 |
| S3 | 87 | (pld or (programmable adj1 (logic or array)) or fpga) and (connect\$3 adj1 (box\$2 or circuit\$3 or cell)) and (switch\$3 adj1 (box\$2 or circuit\$3 or cell or matrix)) and symmet\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 10:34 |
| 54 | 70 | (pld or (programmable adj1 (logic or array)) or fpga) and (connect\$3 adj1 (box\$2 or circuit\$3 or cell)) and (switch\$3 adj1 (box\$2 or circuit\$3 or cell or matrix)) and (vertical NEAR1 (line\$1 or wir\$3 or conduct\$3 or rout\$3)) and (horizontal NEAR1 (line\$1 or wir\$3 or conduct\$3 or rout\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 11:19 |
| S5 | 6 | ("5467396" "5860099" "5898776" "6304100" "6331784").PN. OR ("6768337").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/10 10:43 |

EAST Search History

| | | | Γ | Π | i | 1 |
|----|-----|---|--|----|------|------------------|
| S6 | 58 | ("3638131" "4214213" "4517476" "4611130" "4724339" "4812684" "4926069" "4963767" "4987319" "5017813" "5027011" "5043602" "5045725" "5045804" "5063310" "5066877" "5172330" "5196733" "5220213" "5289048" "5298810" "5309036" "5317210" "5329460" "5355035" "5426383" "5497108" "5504440" "5512765" "5543640" "5552721" "5614844" "5631578" "5654665" "5671432" "5692147" "5786710").PN. OR ("6002268"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/10 10:59 |
| S7 | 2 | 326/37-47 and (switch\$3 adj1 (box\$2 or circuit\$3 or cell or matrix)) and (vertical NEAR1 (line\$1 or wir\$3 or conduct\$3 or rout\$3)) and (horizontal NEAR1 (line\$1 or wir\$3 or conduct\$3 or rout\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 11:20 |
| S8 | 223 | 326/37-47.ccls. and (switch\$3 adj1 (box\$2 or circuit\$3 or cell or matrix)) and (vertical NEAR1 (line\$1 or wir\$3 or conduct\$3 or rout\$3)) and (horizontal NEAR1 (line\$1 or wir\$3 or conduct\$3 or rout\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON , | 2007/09/10 11:21 |
| S9 | | ("5267187" "5349250" "5352940" "5357153" "5365125" "5444394" "5455525" "5668771" "5889411" "5914616" "6107822" "6118300" "6150838" "6184712" "6191610" "6191611" "6191683" "6208163" "6246260" "6396302" "6400180" "6480023" "6501296" "6630841" "RE34363").PN. OR ("7071732"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/09/10 11:34 |

EAST Search History

| | | · · · · · · · · · · · · · · · · · · · | | | | Ι | | |
|-----|-------------|---------------------------------------|-------------------------|-----------|-----------|----|-----|------------------|
| S10 | 539 | 1 ' | • | "3431433" | US-PGPUB; | OR | OFF | 2007/09/10 11:53 |
| | | "3439185" | "3446990" | "3483400" | USPAT; | | | |
| | | | | "3619583" | USOCR | | | |
| | | | | "3743948" | | | | |
| | | "3750115" | "3816725" | "3818252" | | | | |
| | | | "3838296" | | | | | |
| | | | "3967251" | | | | | |
| | | | | "4020469" | | | | |
| | | | "4068214" | | | | | |
| | | "4091359" | "4103182" | "4107549" | | | | |
| | | l ' | "4123669" | | | | | |
| | | l ' | "4154978" | | | | | |
| | | "4157589" | "4161662" | "4177452" | | | | |
| | | "4195352" | "4207556" | "4208728" | | | 1 | |
| | | "4233667" | "4237542" | "4240094" | | | | |
| | | "4244032" | "4245324" | "4249246" | | | | |
| | | "4268908" | "4281398" | "4284953" | | | | |
| | | "4290121" | "4292548" | "4293783" | | | | |
| | | "4295064" | "4307379" | "4331893" | | | | |
| | • | "4336601" | "4348736" | "4348737" | | | | |
| | | | "4366393" | | | | | |
| | | "4390970" | "4392198" | "4395646" | | | | |
| | | "4399516" | "4409499" | "4409680" | | | | |
| | | "4414547" | " 44 15818" | "4415973" | | | | |
| | | "4422072" | "4433331" | "4446382" | | | | |
| | | "4453096" | "4458163" | "4458297" | | | | |
| | | "4495629" | "4508977" | "4513307" | | : | | |
| | | "4519050" | "4541067" | "4541114" | | | | |
| | | "4551814" | "4551815" | "4558236" | | | | |
| | | "4564773" | "4575794" | "4600846" | | | | |
| | | "4622648" | "4642487" | "4670749" | | | | |
| | | "4700187" | "4706217" | "4717912" | | | | |
| | | "4727268" | "4742252" | "4742383" | | İ | | |
| | | "4758745" | "477 44 21") | .PN. OR | | | | |
| | | ("RE34363" |).URPN. | | | | | |